

**BROADWAY MARKET REDEVELOPMENT ARCHITECTURE & ENGINEERING
CONSULTING SERVICES**

Addendum 2

Release Date: 5/9/23

1. Weblink to a recording of the informational portion of the pre-proposal tour

Follow the link below to watch a recording of an informational meeting that part of the pre-proposal tour on May 5, 2023 at 10 AM.

[Click here for link](#)

Passcode: =J7U3Ev!

Note: “=” is part of the passcode.

2. Sign-in sheets from the pre-proposal tour

The following is a copy of the sign-in sheets for the pre-proposal tour held on May 5, 2023 at 1021 Broadway and the Broadway Market.

Pre-proposal Meeting:

**Broadway Market Redevelopment Architecture & Engineering
Consulting Services RFP**

Friday, May 5, 2023 at 10:00 am

Location: 1021 Broadway Room 442B



**Empire State
Development**

	Company Name	Contact Person	Phone Number	Email Address
1	BCV Architecture + Interiors	Sam Schecter	(203)461-5394	schecter@BCVARCH.COM
2	COOKFOX ARCHITECTS	ALEX FERREC	BUS 642 3329	aferrec@COOKFOX.COM
3	DESIGN SYNERGIES	ROXANNE BUTTON	716-322-5512	roxanne@dsynergies.com
4	BAC/Architecture + Planning PLLC	Barbara Campagna	917-319-1970	bcampagna@bcampagna.com
5	MVRDV	Vanessa Kassabian	917-723-4732	vanessakassabian@mrvrdv.com
6	HHL Architects	Matthew Meier	716 867 0743	mmeier@hhlarchitects.com
7	OPK DESIGN	ANDY WRIGHT	315 472 7806	AWRIGHT@OPKDESIGN.COM
8	Matthew Jessup/Wendel	Matthew Jessup	585 623 8939	mjessup@wendelcompanies.com
9	COOKFOX ARCHITECTS CJS Architects	Kyle Herft	716-856-6448	kherft@cjsarchitects.com
10	CJS	BOB STARK	" "	rstark@cjsarchitects.com
11	CJS	Antonino Borgese	" "	aborgese@cjsarchitects.com
12	CANNON DESIGN	MIKE TUNKEY	716-260-9069	mtunkey@cannondesign.com
13	CANNON DESIGN	RAY SCHULTZ	716 390 4216	rschultz@cannondesign.com
14	WATTS A&E	BOB SANDERS	716-491-4251	rsanders@watts-ae.com
15	Jon Kukulski Landscape Architect	Em Holmgren	716 645 1997	eholmgren@jklstudio.com

	Company Name	Contact Person	Phone Number	Email Address
16	Carmina Wood Design	Paul Lang	716-704-0362	plange@carminawooddesign.com
17	CARMINA WOOD DESIGN	TODD PIOTROWSKI	716-903-9485	TPLOTROWSKI@CARMINAWOODDESIGN.COM
18	HHL ARCHITECTS	KEN RITER	716 585-0743	kriter@hhlarchitects.com
19	CANTON DESIGN	JARED FREEMAN	716-697-5229	FREEMAN@CANTONDESIGN.COM
20	BAMMEL ARCHITECTS	MIKE LUKASZEWSKI	716-662-2482	ML@BAMMELARCHITECTS.COM
21	DAW LEONARD			
22	WEUDEL	DAW LEONARD	716-604-7324	DLEONARD@WEUDELCOMPANIES.COM
23	Flynn Battaglia Arch.	Nancy Redeye	716-854-2424	nredeye@flynnbattaglia.com
24	FOIT-ALBERT ASSOC.	Peggy Gust-Anger	716-856-3933	peggy@foit-albert.com
25	Silvestri Architects	Stefanie Henry	716-291-0900	stefaniehenry@silvestriarchitects.com
26	Martin Hopp Architect	Martin Hopp	212 633 1800	mhopp@martinhopp.com
27	PAU	HARRY ROSS	914 610 1407	HR@PAU.STUDIO
28	PAU	KUTAY BIBEROGLU	929 343 7137	KB@pau.studio
29	D. Donato Assoc.	Mike Banks	716-656-1900	mbanks@donato.com
30	KIRK LU ENGINEERS	KIRK WILSON	716-849-0982	kwilson@LUENGINEERS.COM
	Mustard Seed World	Sandy White	716-533-7413	mustardseedworldgroup@gmail.com

3. Additional Scope of Work:

Subtask 3.1: Feasibility and Specifications for the Installation of a Temporary Fire Alarm System

The Market does not currently have a fire alarm system installed. The project sponsors would like to explore the feasibility of installing a temporary fire safety alarm system that will meet the minimum standard of safety prescribed by City of Buffalo and New York State code. The intent of the temporary system would be to protect the building and occupants during the design and construction phases of the renovation project until a permanent system can be installed.

Previous work has been done to specify a system for the Market (see the following pages). The public address portion of the system was installed in 2022, but the remainder of the system has not been installed.

As an early task in the design process the consultant must:

- Determine the feasibility of installing a temporary fire alarm system that can operate during the design and construction phases of the project that meets the minimum standards of all applicable codes.
- Provide specifications and front-end material that will be delivered to the City of Buffalo (facility owner) to aid in the selection of a qualified vendor to supply and install the system.

DEPARTMENT OF PUBLIC WORKS, PARKS & STREETS
BROADWAY MARKET FIRE ALARM PHASE I
999 BROADWAY STREET, BUFFALO, NY
JOB NO. 93002909

MAYOR

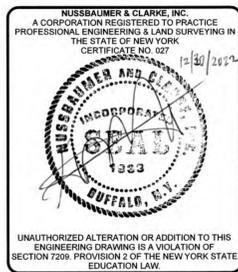
Byron W. Brown

COMMISSIONER OF PUBLIC WORKS, PARKS, AND STREETS

Nathan Marton



DECEMBER, 2022



DRAWING LIST

Sheet Number	Sheet Title	
G-001	COVER SHEET	
E-001	ELECTRICAL SCHEDULES AND NOTES	
E-101	ELECTRICAL BASEMENT FLOOR EMERGENCY LIGHT PLAN	(BASE BID)
E-102	ELECTRICAL FIRST AND SECOND FLOOR EMERGENCY LIGHT PLAN	(BASE BID)
E-103	ELECTRICAL FIRST AND SECOND FLOOR PUBLIC ADDRESS SYSTEM PLAN	(ALTERNATE #1 BID)

SYMBOL SCHEDULE

SYMBOL	DESCRIPTION
	EXISTING ELECTRICAL PANEL TO REMAIN
+42"	DENOTES MOUNTING HEIGHT OF DEVICE A.F.F.
A.F.F.	DENOTES ABOVE FINISHED FLOOR.
EM	EXISTING 2x2 EMERGENCY LUMINAIRE TO REMAIN.
	EXISTING CEILING MOUNT EMERGENCY LUMINAIRE TO REMAIN.
	EXISTING WALL MOUNT EMERGENCY LUMINAIRE TO REMAIN.
	PROPOSED WALL MOUNT EMERGENCY LUMINAIRE TO BE INSTALLED.
	EXISTING EXIT SIGN AND EMERGENCY LUMINAIRE TO REMAIN.
	PROPOSED EXIT SIGN AND EMERGENCY LUMINAIRE TO BE INSTALLED.
	EXISTING EXIT SIGN LUMINAIRE TO REMAIN.
	PROPOSED REMOTE LUMINAIRE TO BE INSTALLED.
	EXISTING PUBLIC ADDRESS (PA) SPEAKER TO BE REMOVED.
	PROPOSED PUBLIC ADDRESS (PA) SPEAKER TO BE INSTALLED.
PA	PUBLIC ADDRESS SYSTEM.
	INDICATES 120 VAC SINGLE PHASE HOME RUN.
	PROPOSED DUPLEX 120 VOLT, 20 AMP RECEPTACLE TO BE INSTALLED.
	EXISTING WALL TO DECK
	EXISTING PARTIAL WALL. DOES NOT EXTEND TO DECK

EXISTING PANEL LP-1		VOLTS: 208/120	PH: 3	WIRE 4	CIRCUIT: 16	BUS AMPS: NA	<input checked="" type="checkbox"/> MLO			
FED FROM ADJACENT PANEL		SCCR: 10kAIC	MAIN OCPD AMPS:	<input type="checkbox"/> MCB						
CKT #	TRIP	AREA SERVED	LOAD	L1	L2	L3	LOAD	AREA SERVED	TRIP	CKT #
1										
3	20/3	COMPRESSOR						FREEZER COMPRESSOR	50/2	2
5								FREEZER LIGHT / STOVE	15/1	4
7	20/1	FANS AND LIGHTS						PLUGS- MARKET OFFICE	20/1	6
9	20/1	ICE MACHINE						PLUGS- MARKET OFFICE COMPUTERS	20/1	8
11	20/1	EM LIGHT						SPACE		10
13	20/1	PUBLIC ADDRESS SYSTEM						SPACE		12
15		SPACE						SPACE		14
								SPACE		16

GENERAL NOTES:

- THE CONTRACTOR SHALL SUPPLY ALL LABOR AND MATERIAL NECESSARY FOR A COMPLETE ELECTRICAL SYSTEM AS SHOWN, TESTED, FULLY OPERATIONAL AND READY TO USE.
- BEFORE SUBMITTING A BID, THE CONTRACTOR SHALL VISIT THE PROJECT LOCATION TO DETERMINE ALL EXISTING CONDITIONS THAT WILL AFFECT THE INSTALLATION OF THE PROPOSED MATERIAL AND EQUIPMENT. THE ARCHITECT/ENGINEER/OWNER SHALL BE NOTIFIED OF ANY CONFLICTS FOUND.
- ALL MATERIALS AND INSTALLATION SHALL BE IN ACCORDANCE WITH THE APPLICABLE NATIONAL ELECTRICAL CODE, NFPA, ADA, OSHA, AND ALL LOCAL CODES OF THE AUTHORITY HAVING JURISDICTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND INSPECTIONS, INCLUDING ASSOCIATED COSTS.
- THE CONTRACTOR SHALL HAVE ALL MANPOWER, EQUIPMENT AND MATERIALS ON-SITE AND READY FOR USE PRIOR TO BEGINNING ANY SHUT-DOWNS OR REMOVING ANY EXISTING SYSTEMS/DEVICES.
- SHUT-DOWN OF ANY EXISTING ELECTRIC SERVICE OR FEEDERS, SHALL BE LIMITED, AS DIRECTED BY OWNER.
- THE CONTRACTOR SHALL KEEP THE AREA OF THE WORK AND ADJACENT AREAS AS FREE FROM MATERIAL, DEBRIS AND RUBBISH AS IS PRACTICABLE. THE CONTRACTOR SHALL REMOVE ALL TEMPORARY STRUCTURES, SURPLUS MATERIAL, TOOLS, EQUIPMENT, IMPLEMENTS AND ALL OTHER MATERIALS CONNECTED WITH OR CAUSED BY THE WORK, IMMEDIATELY UPON THE COMPLETION OF THE WORK. THE CONTRACTOR SHALL LEAVE THE BUILDING IN AS GOOD A CONDITION AS WAS FOUND AT THE TIME OF THE BEGINNING OF THE CONTRACT.
- THE CONTRACTOR SHALL REPAIR ALL DAMAGE RESULTING FROM ACTIVITIES ASSOCIATED WITH THIS WORK AT NO COST TO THE OWNER.
- ALL MATERIAL AND FIXTURES SHALL BE NEW AND UNUSED, UNLESS OTHERWISE NOTED. ALL MATERIAL AND FIXTURES SHALL BE U.L. LISTED.
- ALL ELECTRICAL LOADS SHALL BE BALANCED BETWEEN PHASES.
- THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL CIRCUIT BREAKERS NECESSARY FOR A COMPLETE SYSTEM INCLUDING SINGLE PHASE AND THREE PHASE.
- CEILING SUPPORT SYSTEMS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF LIGHT FIXTURES, BOXES, CONDUIT, OR WIRES. ALL SUCH ELEMENTS ARE TO BE SUPPORTED FROM THE BASE BUILDING STRUCTURE.
- CONTRACTOR TO COORDINATE DEVICE LOCATIONS WITH EQUIPMENT BEING SUPPLIED.
- ALL PENETRATIONS THROUGH EXISTING FIRE WALLS SHALL BE SEALED AND CAULKED WITH A LISTED FIRE CAULK.
- THE CONTRACTOR SHALL VERIFY ALL EQUIPMENT REQUIREMENTS WITH ACTUAL EQUIPMENT BEING INSTALLED PRIOR TO INSTALLATION.
- ALL PROPOSED DEVICES AND COVERS SHALL MATCH EXISTING.
- ALL EQUIPMENT, DEVICES, AND FIXTURES SHALL BE CLEANED AND TESTED PRIOR TO ACCEPTANCE.



BROADWAY MARKET FIRE ALARM PHASE I
999 BROADWAY STREET, BUFFALO NY 14212
ELECTRICAL SCHEDULES AND NOTES

REVISIONS		
No.	DESCRIPTION	DATE
0		



PROJECT NUMBER	21J1-0048
DATE	DECEMBER 2022
DRAWN BY	DMO
DESIGNED BY	DMO
CHECKED BY	JEZ
APPROVED BY	CMA
SCALE:	AS NOTED
= 1 INCH	
SHEET No.	2 OF 5

E-001



A1 LOCATION MAP
SCALE: NOT TO SCALE

ASBESTOS KEYED NOTES: [XXX]

No.	DESCRIPTION	NOTE
400	AIR CELL INSULATION	1
401	MAG INSULATION	1
402	PIPE WRAP	1
403	MUDDER ELBOW	2
404	DUPLEX	1

THE KEYED NUMBER IS FROM SIENNA ENVIRONMENTAL TECHNOLOGIES INSPECTION REPORT DATED AUGUST 05, 2022.

NOTES FROM SIENNA ENVIRONMENTAL TECHNOLOGIES INSPECTION REPORT (CONDITIONS AS OF AUG. 05, 2022):

- ANALYSIS OF MATERIAL HAS NOT BEEN PERFORMED. THE MATERIAL IDENTIFIED IS KNOWN TO BE AN ASBESTOS-CONTAINING MATERIAL IN ALL APPLICATIONS.
- THIS MATERIAL HAS BEEN SAMPLED AND ANALYZED BY CURRENT EPA AHERA AND ELAP PROTOCOLS AND HAVE BEEN PROVEN TO CONTAIN GREATER THAN 1% ASBESTOS.

LIGHTING FIXTURE SCHEDULE				
TYPE	DESCRIPTION	MANUFACTURER	LAMP	MOUNTING
EM	EXISTING 2x2', LED EMERGENCY LIGHT TO REMAIN	EXISTING	LED	RECESSED
	EMERGENCY LIGHTING UNIT (90 MIN. MINIMUM)	LITHONIA LIGHTING ELM4L UVOLT LTP SDRT	LED	WALL MOUNT
	EMERGENCY LIGHTING UNIT (90 MIN. MINIMUM) WITH REMOTE WEATHERPROOF EXTERIOR EGRESS HEADS	LITHONIA LIGHTING L10M LED R HO WITH WEATHER-PROOF REMOTE HEAD ELMRWLP220L DDBTXD SGL	LED	WALL MOUNT

- COORDINATE FIXTURE COLORS/FINISHES WITH EXISTING PRIOR TO ORDERING.
- KEY APPLIES TO ALL SHEETS.

KEYED NOTES: [X]

- REMOVE AND REPLACE EXISTING COMBINATION EXIT SIGN/EMERGENCY LIGHT WITH PROPOSED COMBINATION EXIT SIGN/EMERGENCY LIGHT WITH REMOTE EXTERIOR HEAD.
- INSTALL EMERGENCY LIGHT. WIRING SHALL BE CONNECTED TO LIGHT CIRCUIT IN THIS AREA (UN-SWITCHED).

BROADWAY MARKET FIRE ALARM PHASE I
999 BROADWAY STREET, BUFFALO NY 14212
ELECTRICAL BASEMENT FLOOR
EMERGENCY LIGHT PLAN

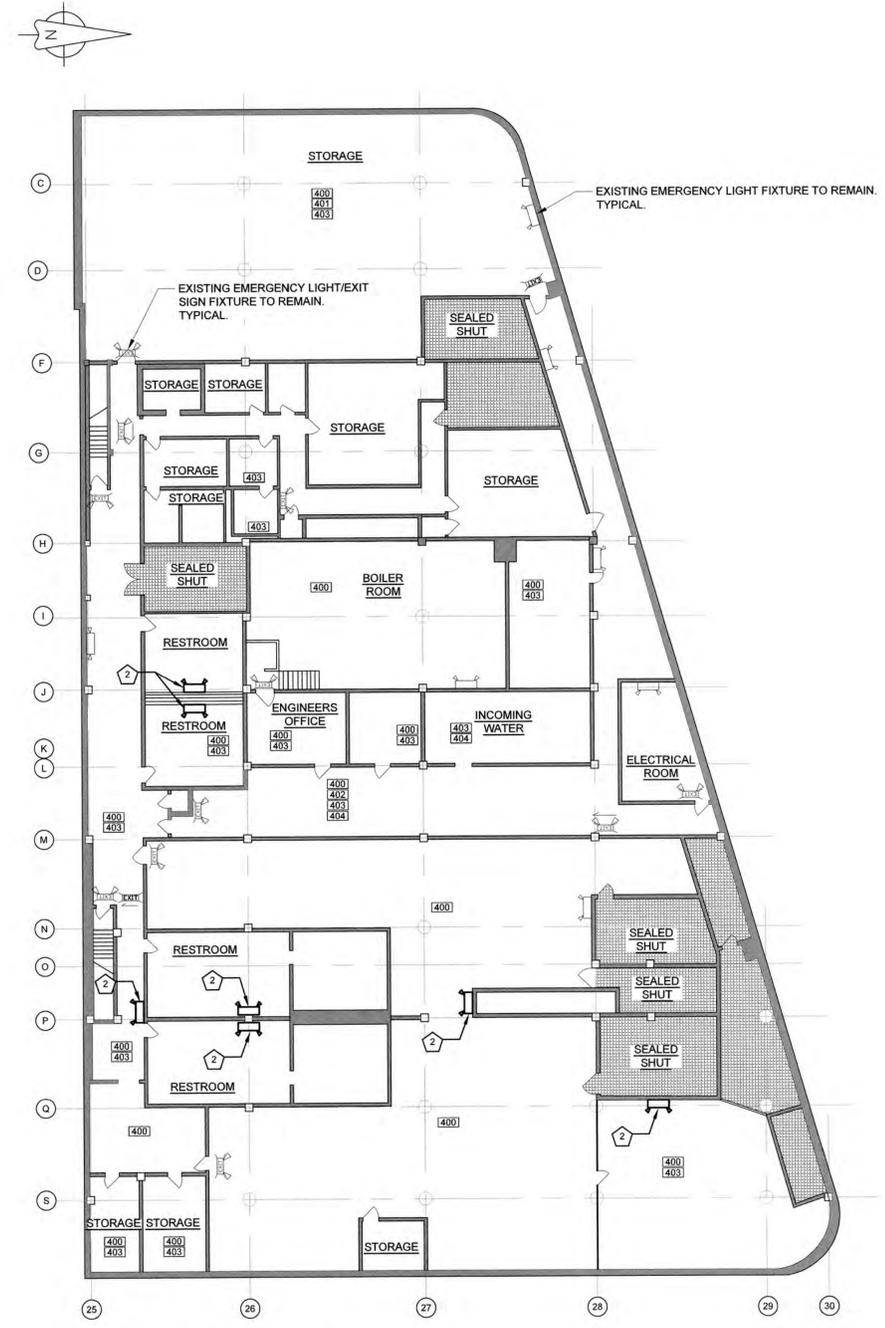
REVISIONS		
No.	DESCRIPTION	DATE
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NUSSBAUMER & CLARKE, INC.
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E-101



A1 BASEMENT FLOOR PLAN (BASE BID)
 SCALE: 1/16" = 1'-0"

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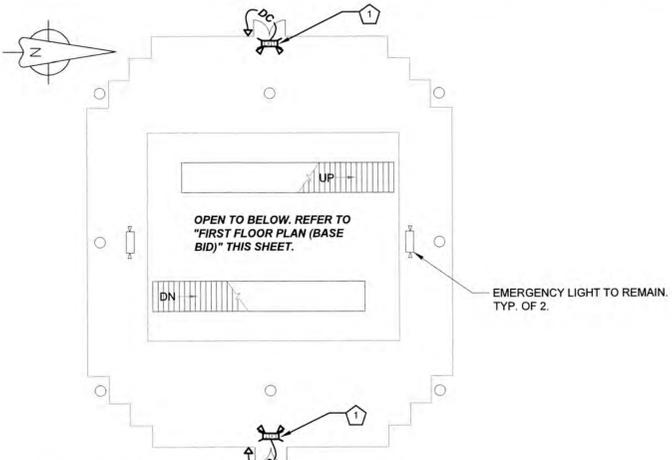
ASBESTOS KEYED NOTES: ☒☒

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- THE FOLLOWING MATERIALS HAVE BEEN IDENTIFIED AS SUSPECT ASBESTOS-CONTAINING MATERIALS, BUT HAVE NOT BEEN ANALYZED. THESE MATERIALS MUST BE ASSUMED TO BE ASBESTOS-CONTAINING UNTIL SUCH TIME THAT SAMPLING AND ANALYSIS PROVES THAT THE MATERIAL CONTAINS 1% ASBESTOS OR LESS.
- THIS MATERIAL HAS BEEN SAMPLED AND ANALYZED BY CURRENT EPA AHERA AND ELAP PROTOCOLS AND HAVE BEEN PROVEN TO CONTAIN GREATER THAN 1% ASBESTOS.



D3 SECOND FLOOR PLAN (BASE BID)
SCALE: 1/16" = 1'-0"

- KEYED NOTES:** ☒
- REMOVE AND REPLACE EXISTING COMBINATION EXIT SIGN/EMERGENCY LIGHT WITH PROPOSED COMBINATION EXIT SIGN/EMERGENCY LIGHT WITH REMOTE EXTERIOR HEAD.
 - INSTALL COMBINATION EXIT SIGN/EMERGENCY LIGHT WITH REMOTE EXTERIOR HEAD. WIRING SHALL BE CONNECTED TO LIGHT CIRCUIT IN THIS AREA (UN-SWITCHED).
 - REMOVE EXIT SIGN AND REPLACE WITH PROPOSED COMBINATION EXIT SIGN/EMERGENCY LIGHT WITH REMOTE EXTERIOR HEAD.
 - INSTALL AND WIRE PROPOSED EMERGENCY LIGHT. WIRING SHALL BE CONNECTED TO LIGHT CIRCUIT IN THIS AREA (UN-SWITCHED).

NUSSBAUMER & CLARKE, INC.
ENGINEERS AND SURVEYORS
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BROADWAY MARKET FIRE ALARM PHASE I
999 BROADWAY STREET, BUFFALO NY 14212
ELECTRICAL FIRST AND SECOND FLOOR EMERGENCY LIGHT PLAN

REVISIONS

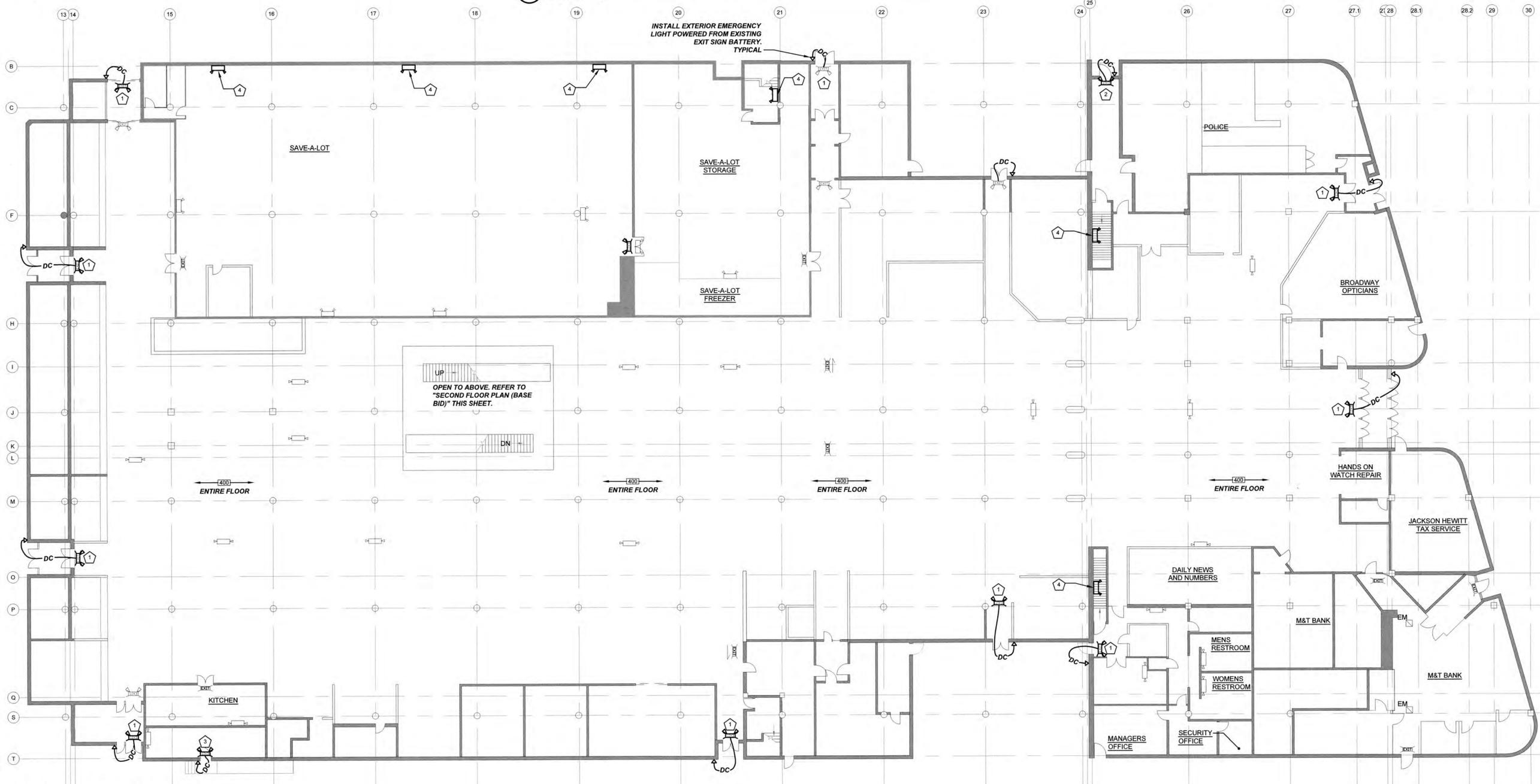
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APPROVED BY: CMA
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SHEET No. 4 OF 5

E-102



A1 FIRST FLOOR PLAN (BASE BID)
SCALE: 1/16" = 1'-0"

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ASBESTOS KEYED NOTES: (XXX)

No.	DESCRIPTION	NOTE
400	AIR CELL INSULATION	1
401	MAG INSULATION	1
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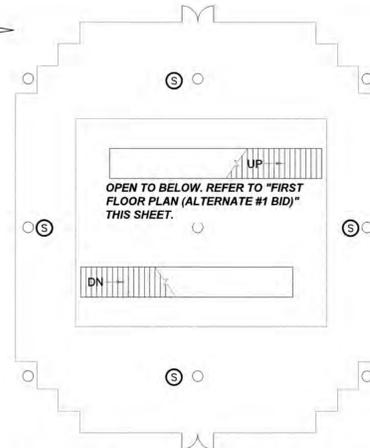
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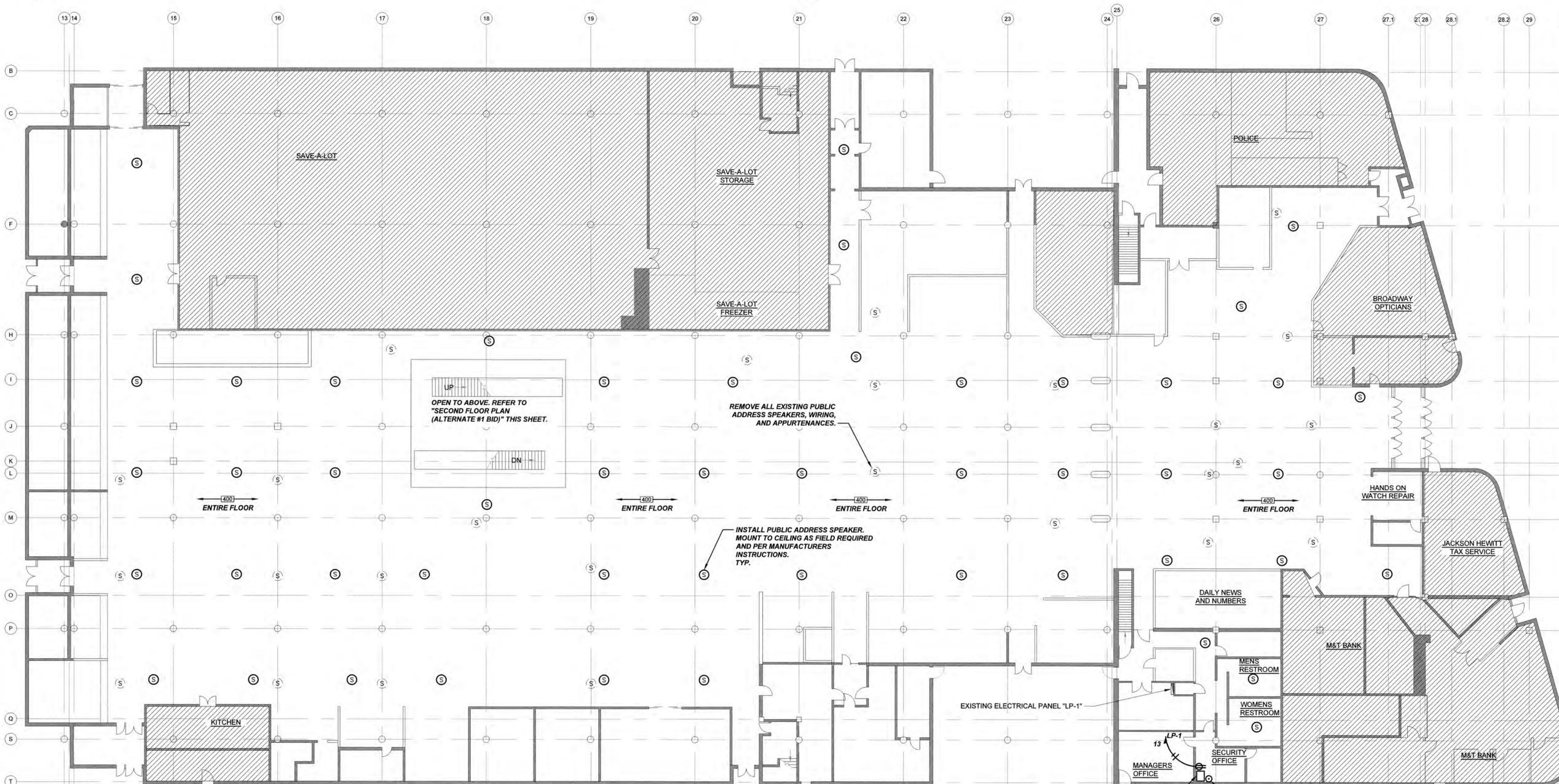
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- THIS MATERIAL HAS BEEN SAMPLED AND ANALYZED BY CURRENT EPA AHERA AND ELAP PROTOCOLS AND HAVE BEEN PROVEN TO CONTAIN GREATER THAN 1% ASBESTOS.

GENERAL NOTES:

- PUBLIC ADDRESS SYSTEM NOT REQUIRED IN THIS SPACE.
- WORK FOR THE PUBLIC ADDRESS SYSTEM WILL BE LIMITED TO THE FIRST FLOOR AND SECOND FLOOR. BASEMENT IS EXCLUDED.
- SPEAKERS SHALL BE MOUNTED TO THE CEILING AS FIELD REQUIRED.



D4 SECOND FLOOR PLAN (ALTERNATE #1 BID)
SCALE: 1/16" = 1'-0"



A1 FIRST FLOOR PLAN (ALTERNATE #1 BID)
SCALE: 1/16" = 1'-0"

NUSSBAUMER & CLARKE, INC.
ENGINEERS AND SURVEYORS
EST. 1933
3556 Lake Shore Road, Suite 500 | Buffalo, NY 14219
(716) 827-8000 | (716) 826-7958 fax
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BROADWAY MARKET FIRE ALARM PHASE I
999 BROADWAY STREET, BUFFALO NY 14212
ELECTRICAL FIRST AND SECOND FLOOR PUBLIC ADDRESS SYSTEM PLAN

REVISIONS		
No.	DESCRIPTION	DATE
0		

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BUFFALO, N.Y.

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DESIGNED BY	DMO
CHECKED BY	JEZ
APPROVED BY	CMA
SCALE:	AS NOTED
1" = 1 INCH	
SHEET No.	5 OF 5

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